

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/008500

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7 G02B3/00 G02B27/09		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7 G02B		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 343 862 B1 (HAYASHI KOHTARO ET AL) 5 February 2002 (2002-02-05) column 30, line 33 - line 44 column 31, line 48 - line 58 figure 23	1-21
A	WO 98/10314 A (HENTZE JOACHIM ; LISSOTSCHENKO VITALY (DE)) 12 March 1998 (1998-03-12) cited in the application abstract page 4, line 18 - page 6, line 28 figures ----- -/--	1-21
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "G" document member of the same patent family		
Date of the actual completion of the international search 12 November 2004		Date of mailing of the international search report 25/11/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Seibert, J

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 176 435 A (ROHM CO LTD) 30 January 2002 (2002-01-30) abstract paragraph '0118! figure 32	1-21
A	EP 0 395 156 A (KONINKL PHILIPS ELECTRONICS NV) 31 October 1990 (1990-10-31) column 21, line 45 - line 57 figures	1-21

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Information on patent family members

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